

Product datasheet for MR216608L3V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Rasa2 (NM_053268) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Rasa2 (NM_053268) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Rasa2

Synonyms: 5430433H21Rik; AA517451; AU023900; GAP1m

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK
ACCN: NM 053268

ORF Size: 2541 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR216608).

Sequence:

Cytogenetics:

OTI Disclaimer: The molecular sequence of this clone aligns with the gene accession number as a point of

reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing

variants is recommended prior to use. More info

OTI Annotation: This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

RefSeg: NM 053268.2, NP 444498.2

9 E3.3

 RefSeq Size:
 5699 bp

 RefSeq ORF:
 2544 bp

 Locus ID:
 114713

 UniProt ID:
 P58069

Gene Summary: Inhibitory regulator of the Ras-cyclic AMP pathway. Binds inositol tetrakisphosphate (IP4) and

phospholipids.[UniProtKB/Swiss-Prot Function]

